

Rabbit HKR1 Polyclonal Antibody | anti-HKR1 antibody

HKR1 antibody - C-terminal region

CATALOG # AAA198549	HOST Rabbit	REACTIVITY Cow, Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat	APPLICATIONS Western Blot, Immunohistochemistry
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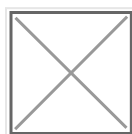
PRODUCT SYNONYMS

HKR1; Polyclonal Antibody; HKR1 antibody - C-terminal region; anti-HKR1 antibody

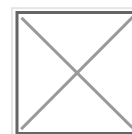
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: RE CGQGFSRQSH LIRHQRTTHSG EKP YICRKCG RGFSRKS NLI RHQRTTHSG
Sequence Length	659
Applicable Applications for anti-HKR1 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 92%; Horse: 100%; Human: 100%; Mouse: 100%; Pig: 100%; Rabbit: 86%; Rat: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the C terminal region of human HKR1
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES

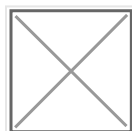


WB (Western Blot)

WB Suggested Anti-HKR1 Antibody Titration: 0.125ug/ml
ELISA Titer: 1:12500
Positive Control: HepG2 cell lysate


IHC (Immunohistochemistry)

Human kidney



IHC (Immunohistochemistry)

Human Heart

ADDITIONAL INFORMATION

Related Product Information for anti-HKR1 antibody	<p>This is a rabbit polyclonal antibody against HKR1. It was validated on Western Blot and immunohistochemistry</p> <p>Target Description: HKR1 is one of the GLI-Kruppel family of human genes. Members of this family have similar H-C links, i.e., a conserved stretch of 9 amino acids connecting the C-terminal histidine of one finger to the N-terminal cysteine of the next. On the basis of amino acid sequence and intron-exon organization, the genes could be placed into one of two subgroups: the GLI subgroup (with the consensus finger amino acid sequence [Y/F]XCX3GCX3[F/Y]X5LX2HX3-4H[T/S]GEKP) or the Kr subgroup (with the consensus finger amino acid sequence [Y/F]XCX2CX3FX5LX2HXRHTGEKP).</p>
Product Categories/Family for anti-HKR1 antibody	Polyclonal; Transcription Regulation; Immunohistochemistry; Transcription Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	32401441
NCBI GeneID	284459
NCBI Accession #	NP_861451
NCBI GenBank Nucleotide #	NM_181786
UniProt Accession #	Q6PJD0; P10072
Molecular Weight	75kDa
NCBI Official Full Name	Krueppel-related zinc finger protein 1 isoform a
NCBI Official Synonym Full Names	zinc finger protein 875
NCBI Official Symbol	ZNF875
NCBI Official Synonym Symbols	HKR1
NCBI Protein Information	Krueppel-related zinc finger protein 1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/hkr1-antibody-western-blot-immunohistochemistry-elisa/198549>